

Title: FREEWAY GATE ARRAY ARCHITECTURE

Filed: February 15, 2002

Inventors: Liu, et al.

Express mail: ET579963007US

Docket No.: ACT-322CIP

Attorney: Michael A. Blake

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FIG. 1

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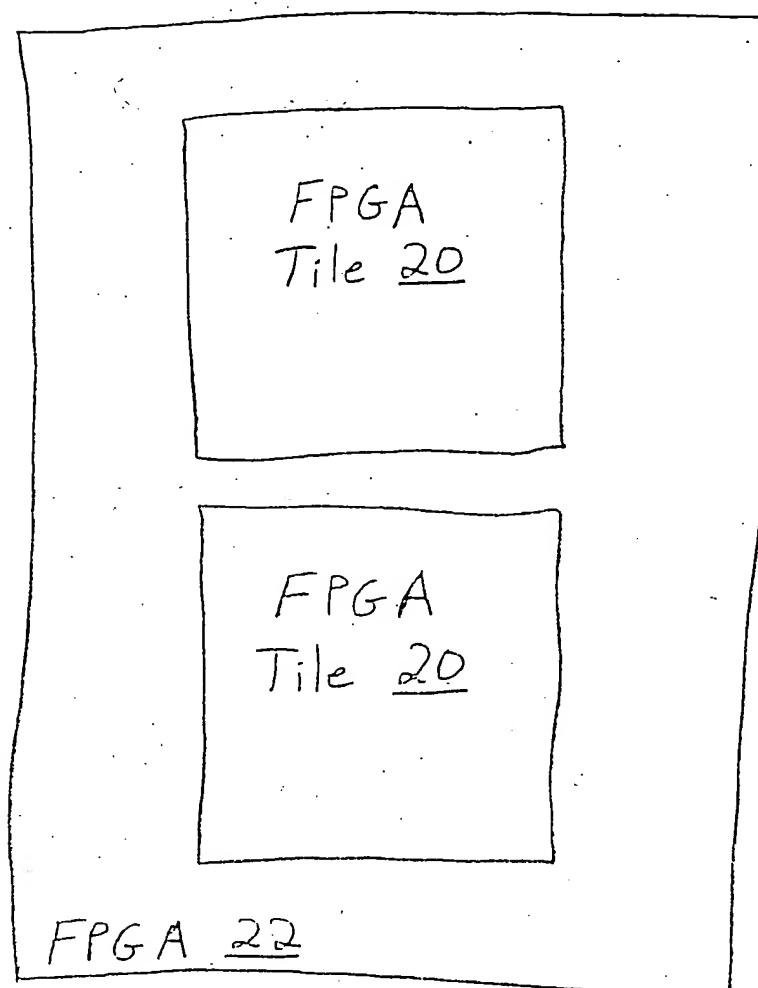


FIG. 2

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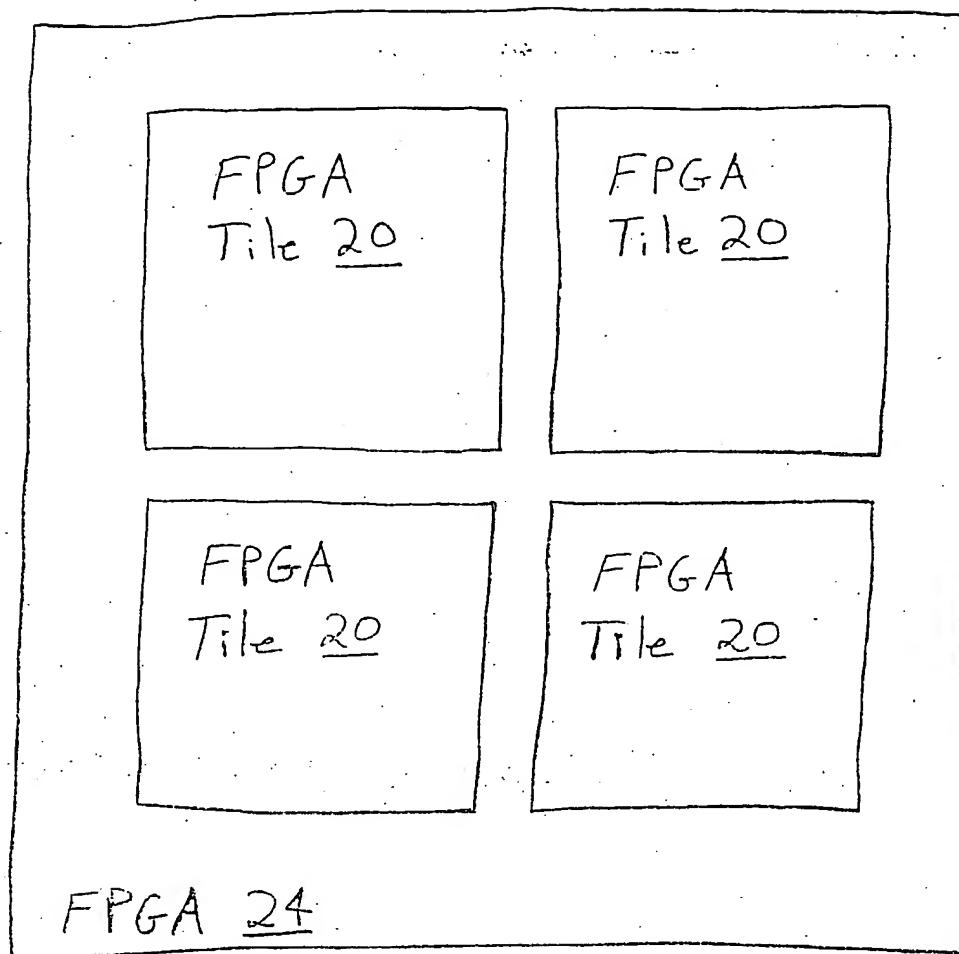


FIG. 3A

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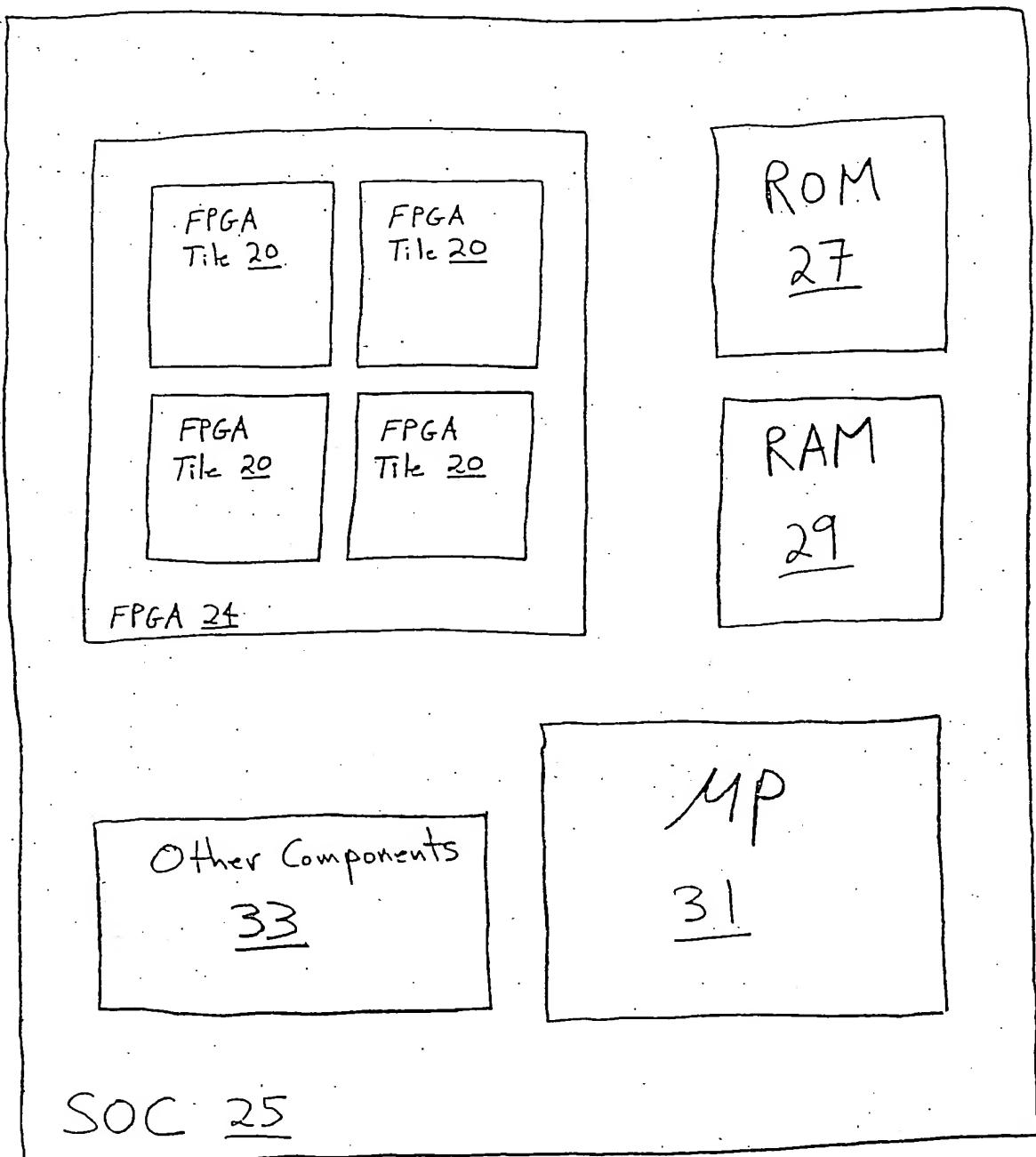


FIG. 3B

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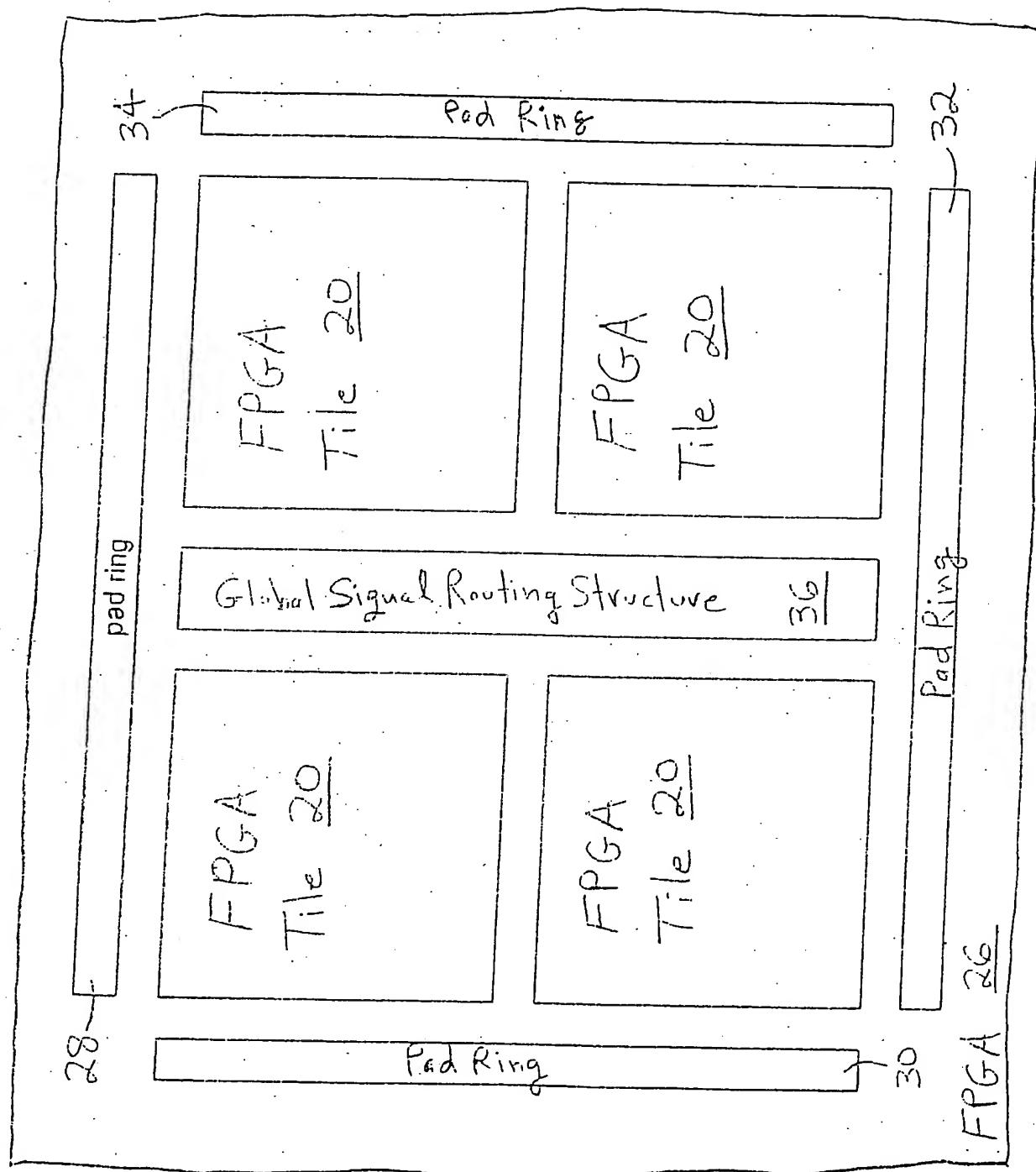


FIG. 4

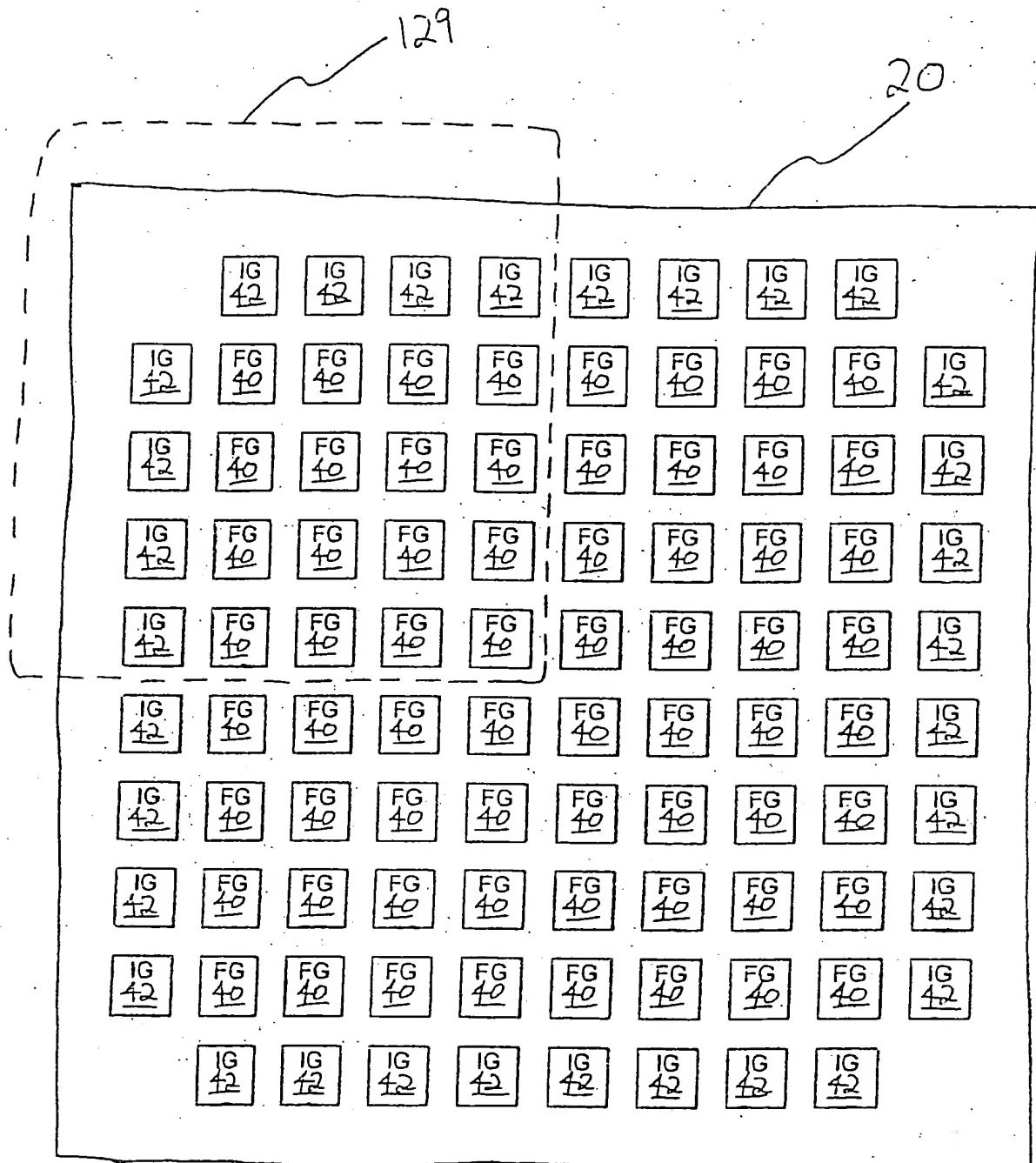


FIG. 5

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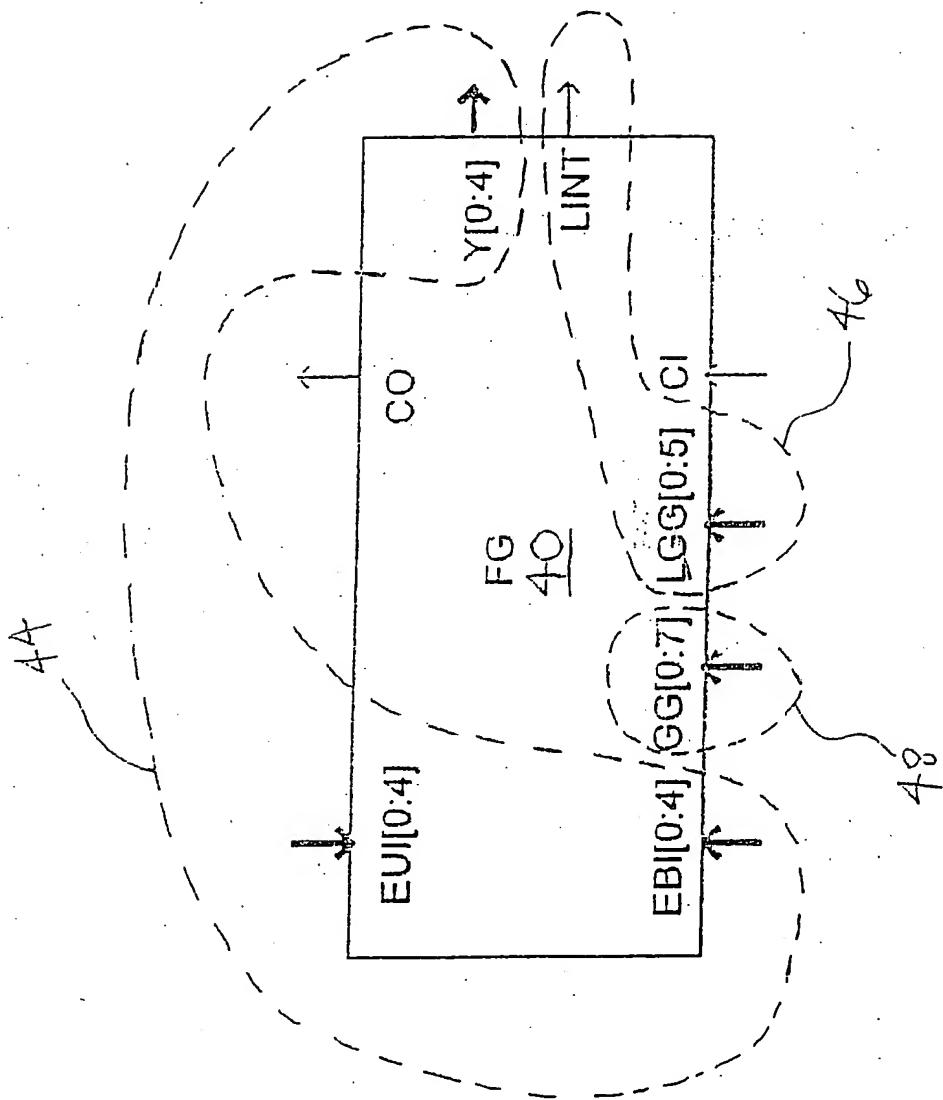


FIG. 6

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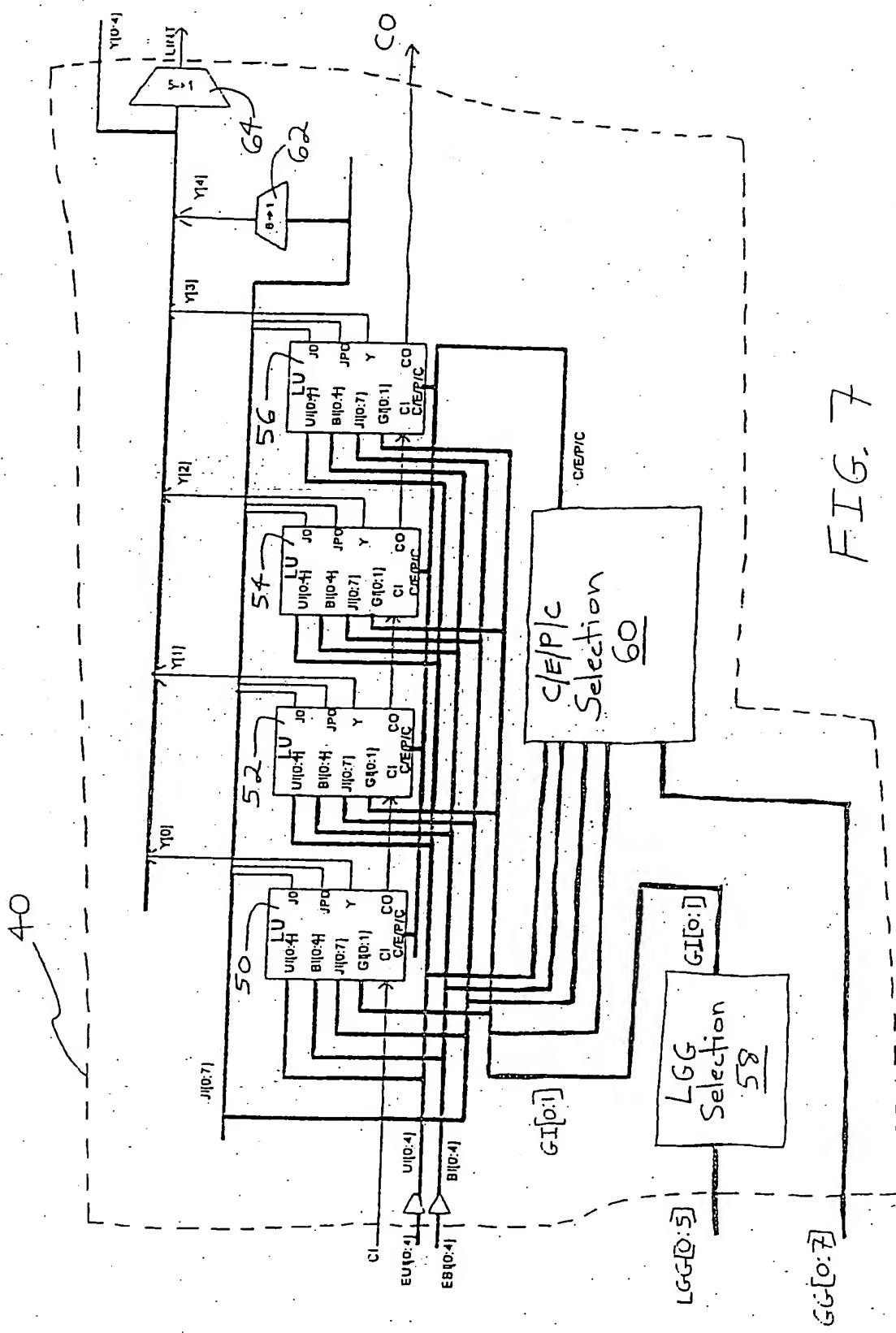


FIG. 7

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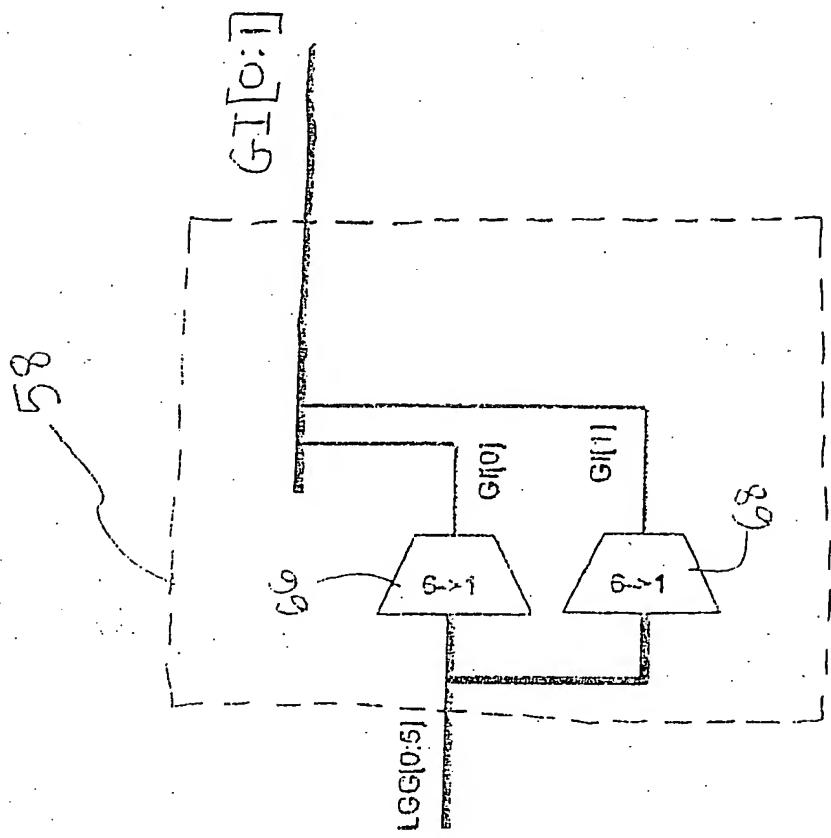


FIG. 8

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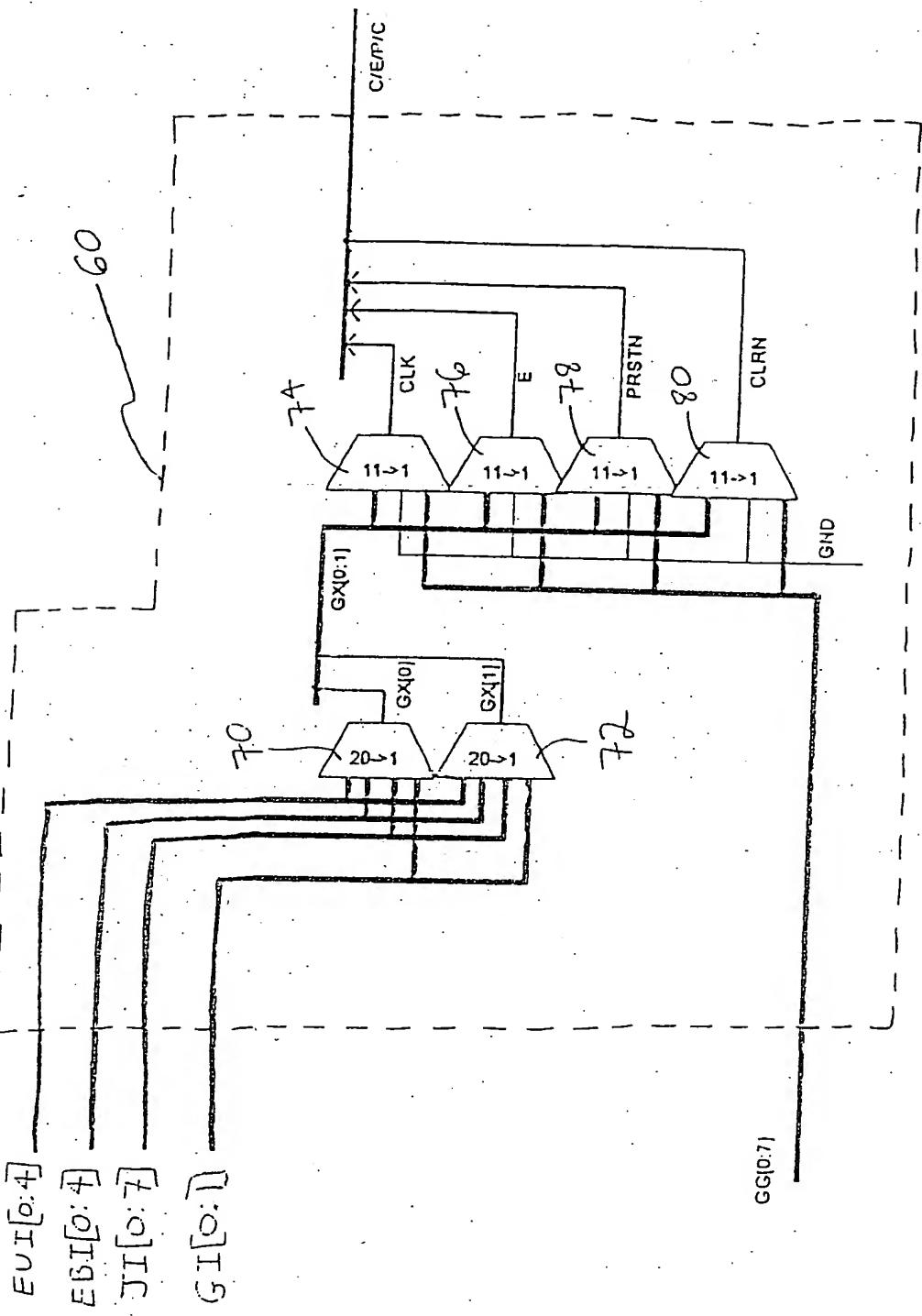
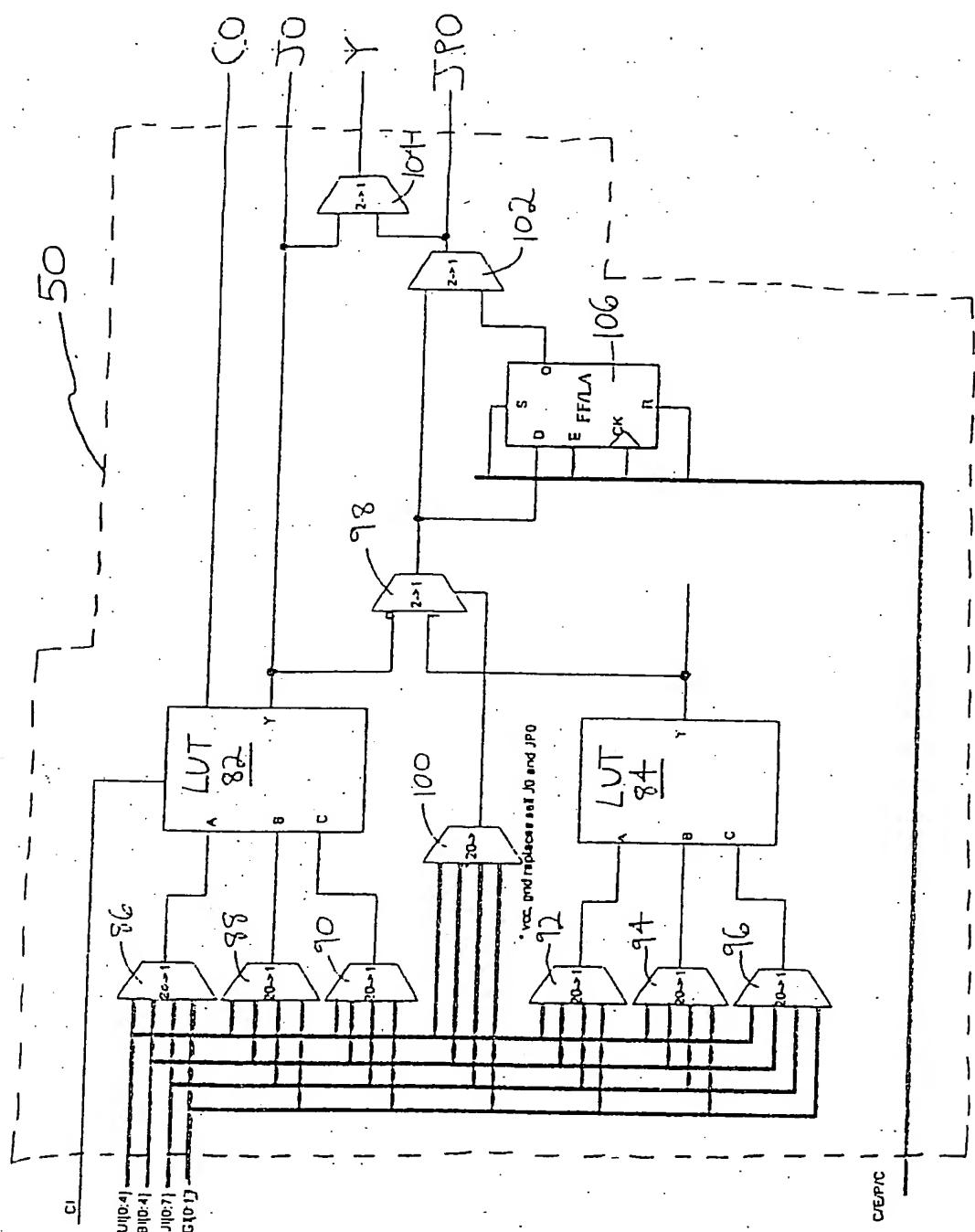


FIG. 9

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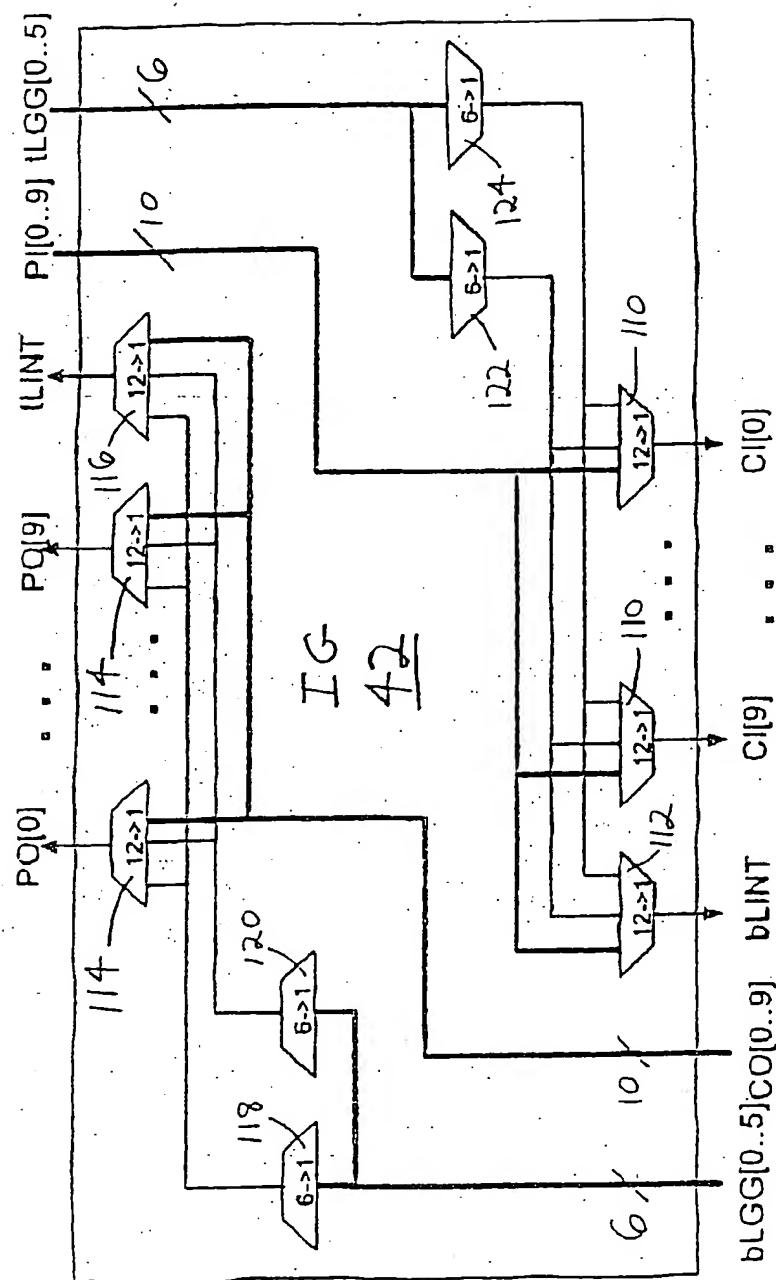


FIG. 11

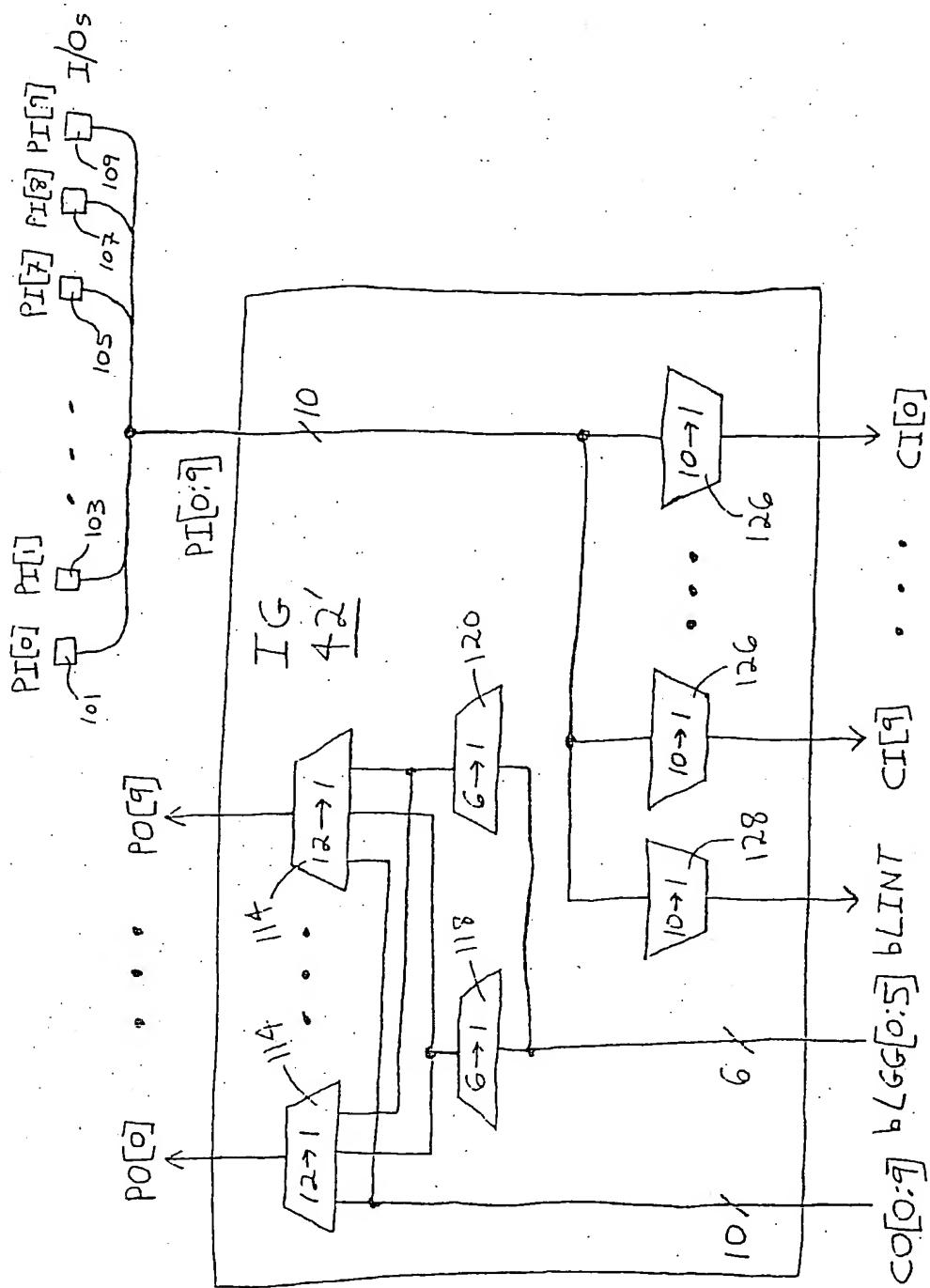


FIG. 12

2005T300 " FREEWAY GATE ARRAY ARCHITECTURE "

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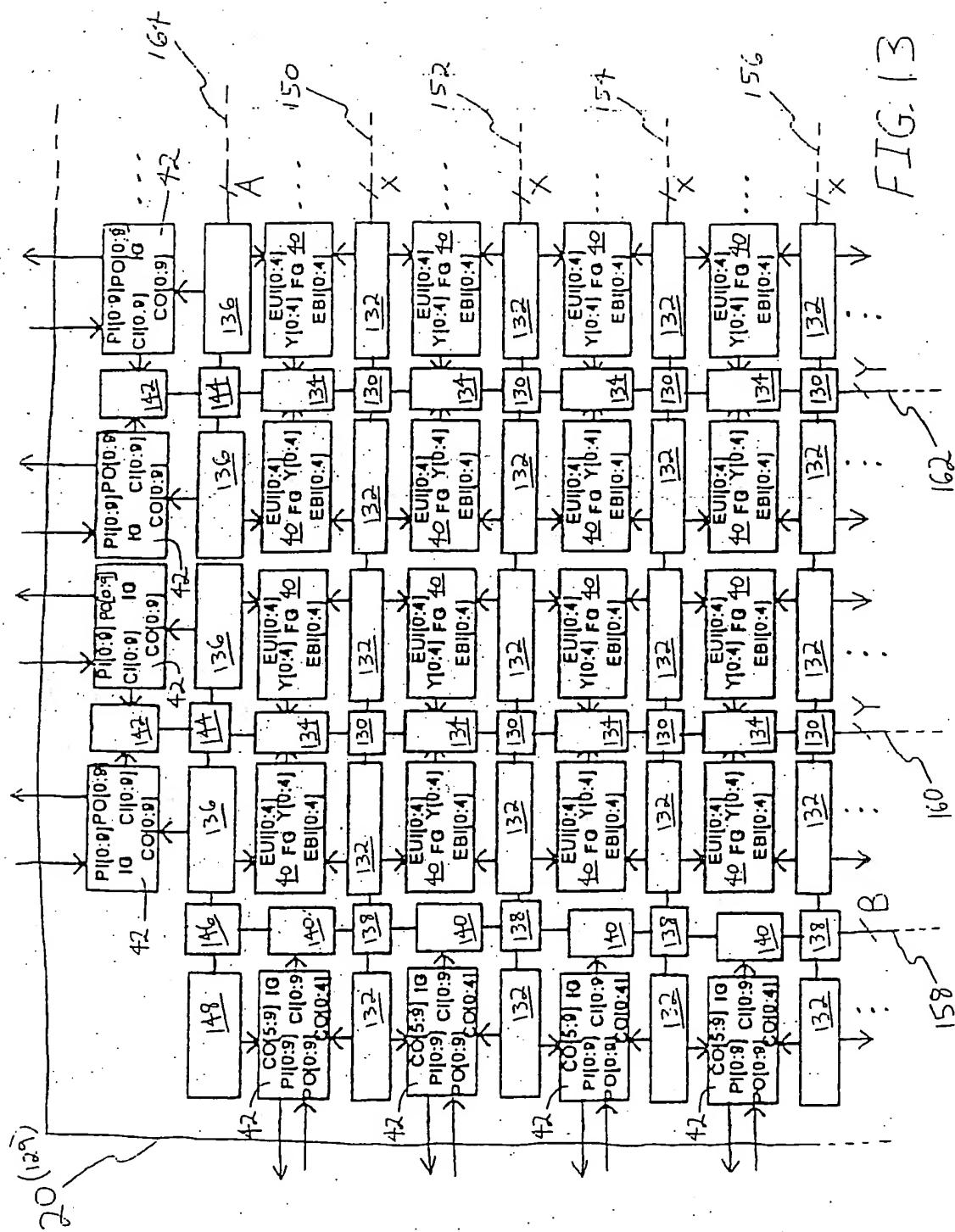


FIG. 13

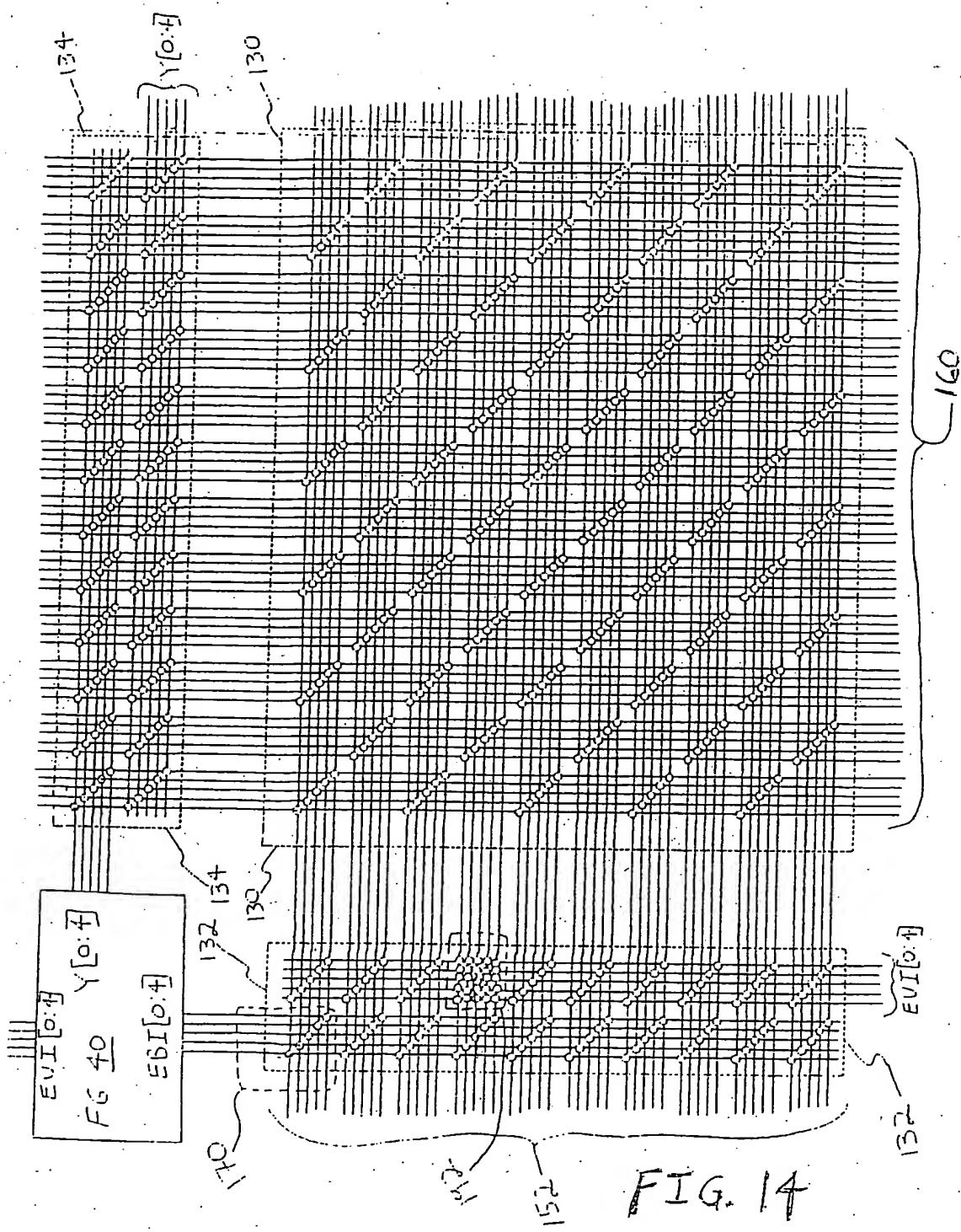


FIG. 14

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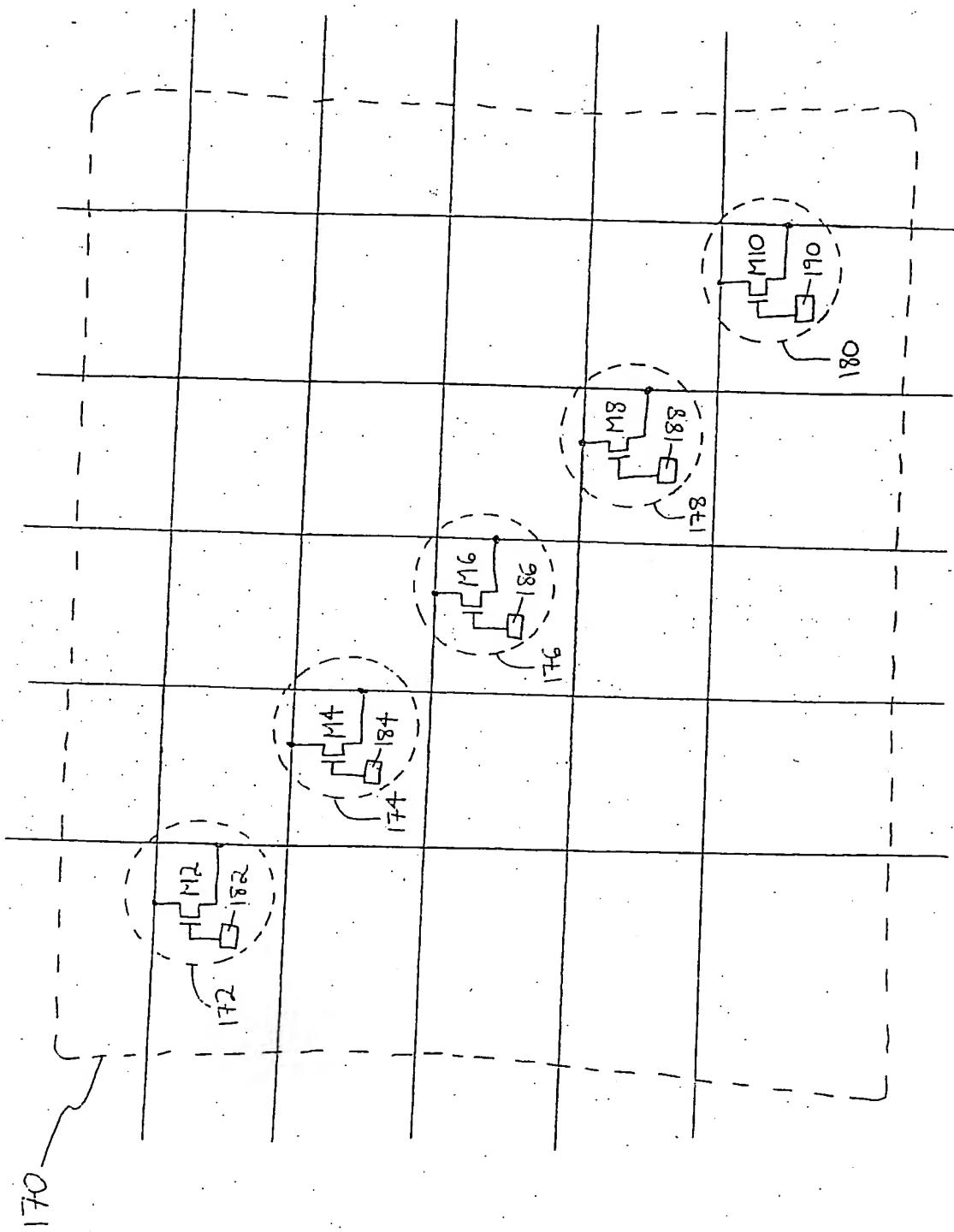


FIG. 15

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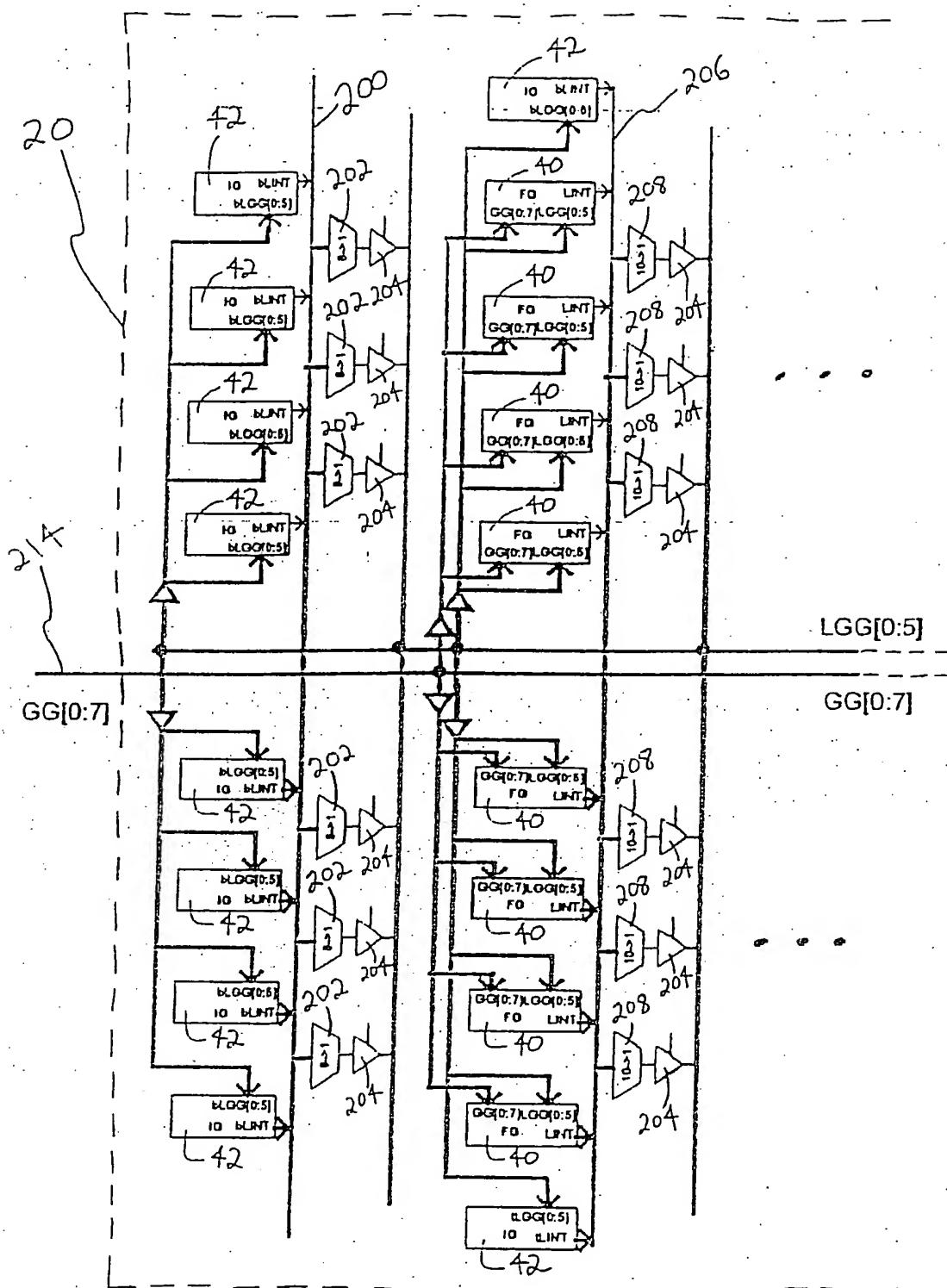


FIG. 16A

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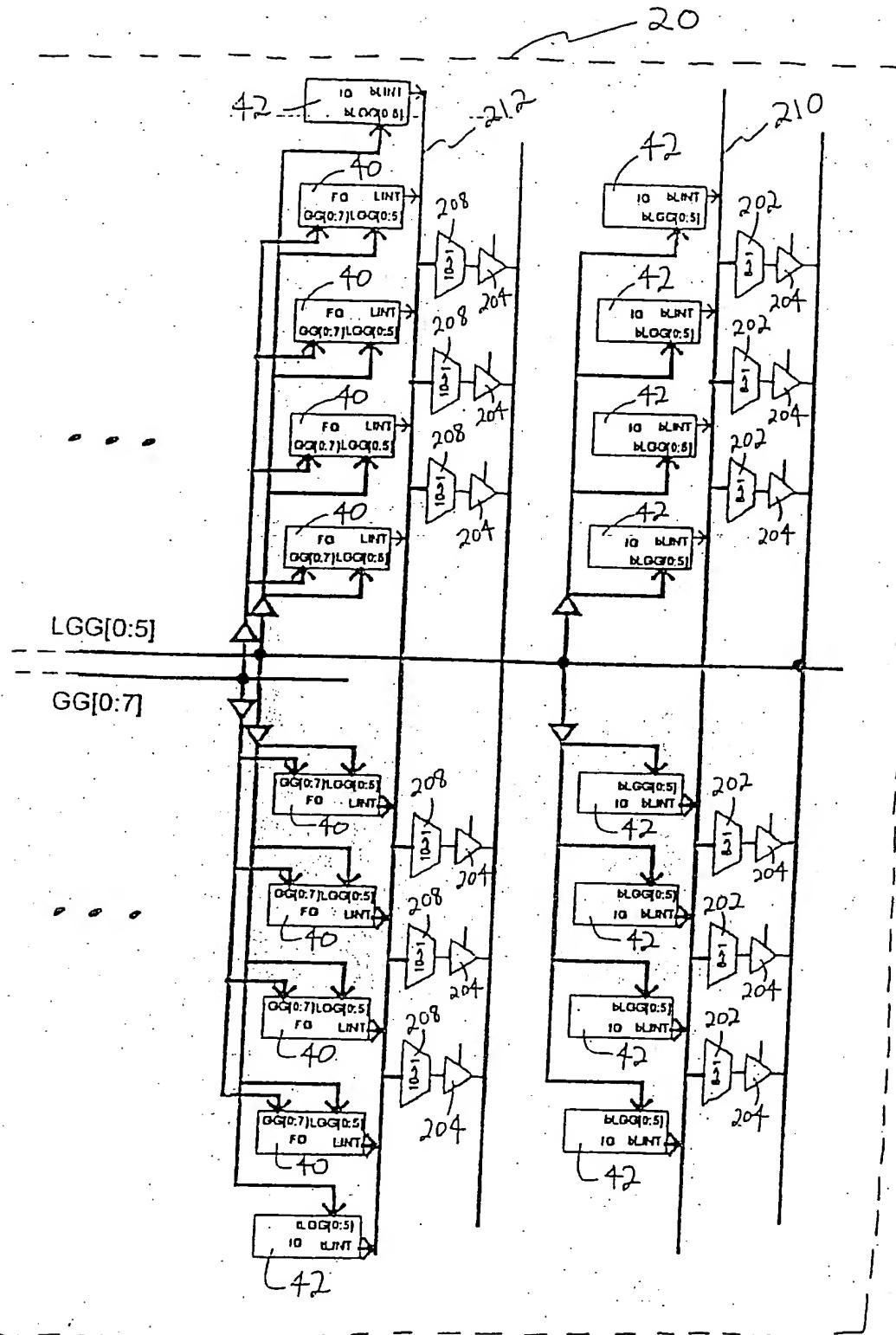


FIG. 16B

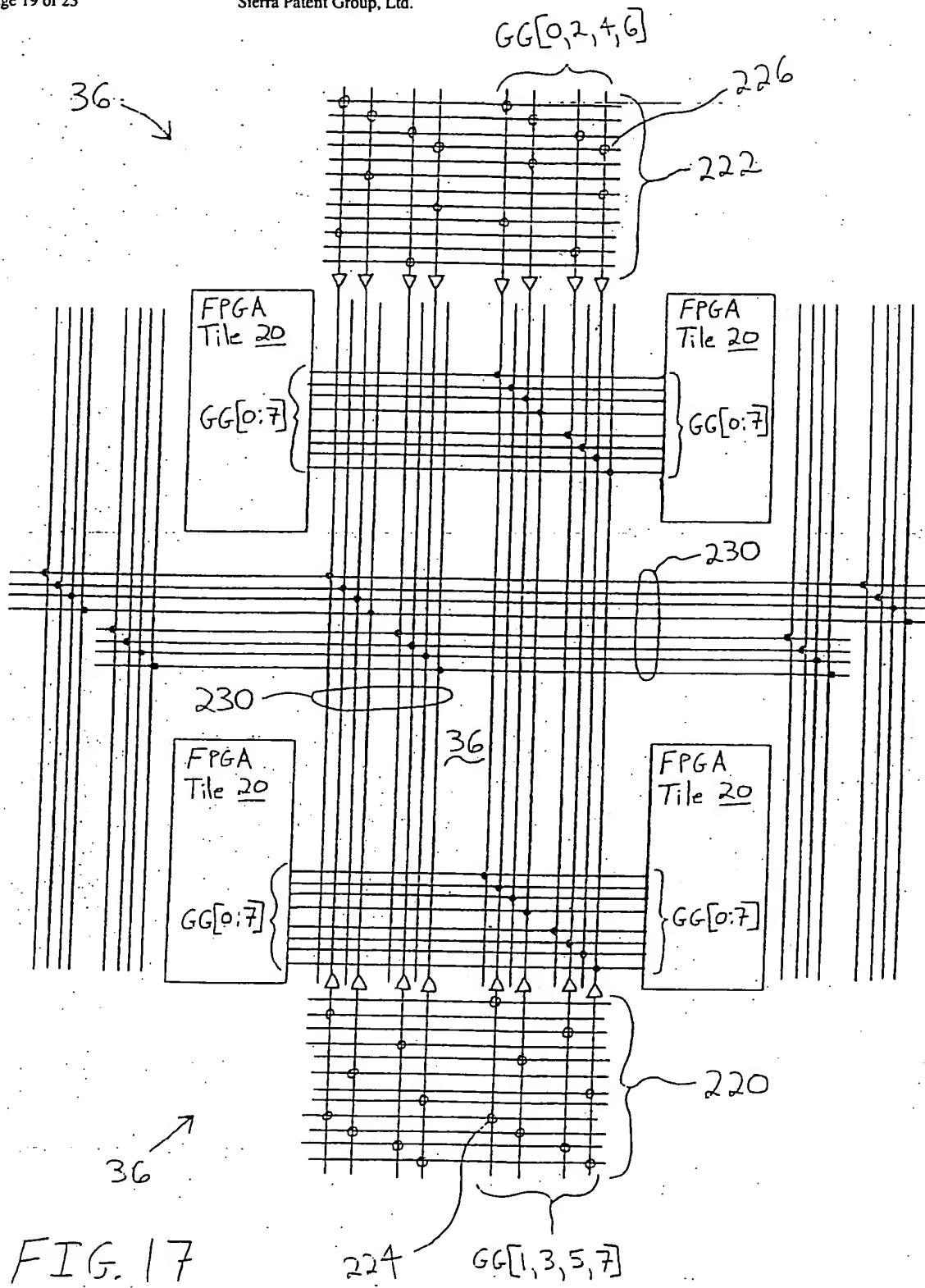


FIG. 17

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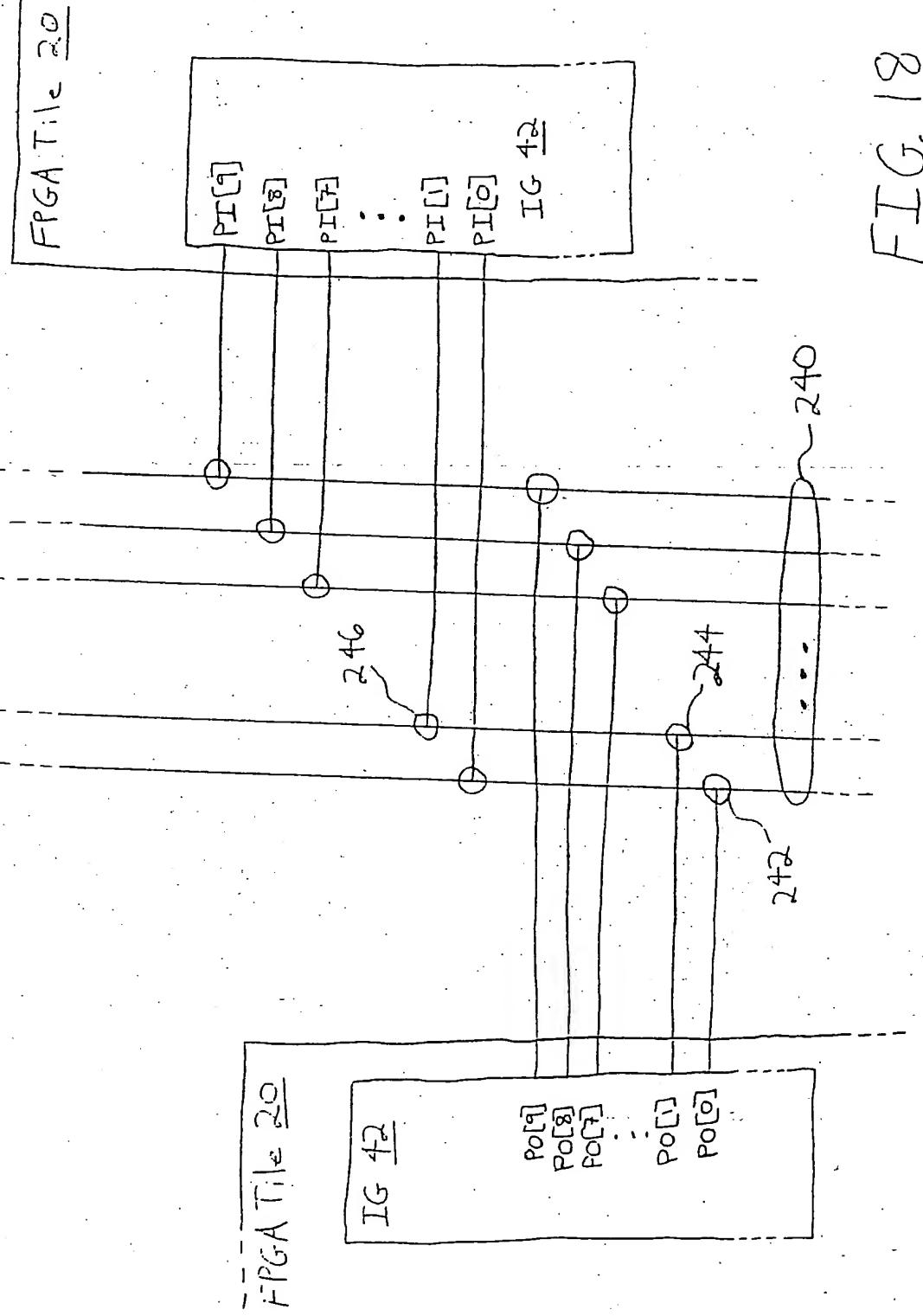
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FIG. 19

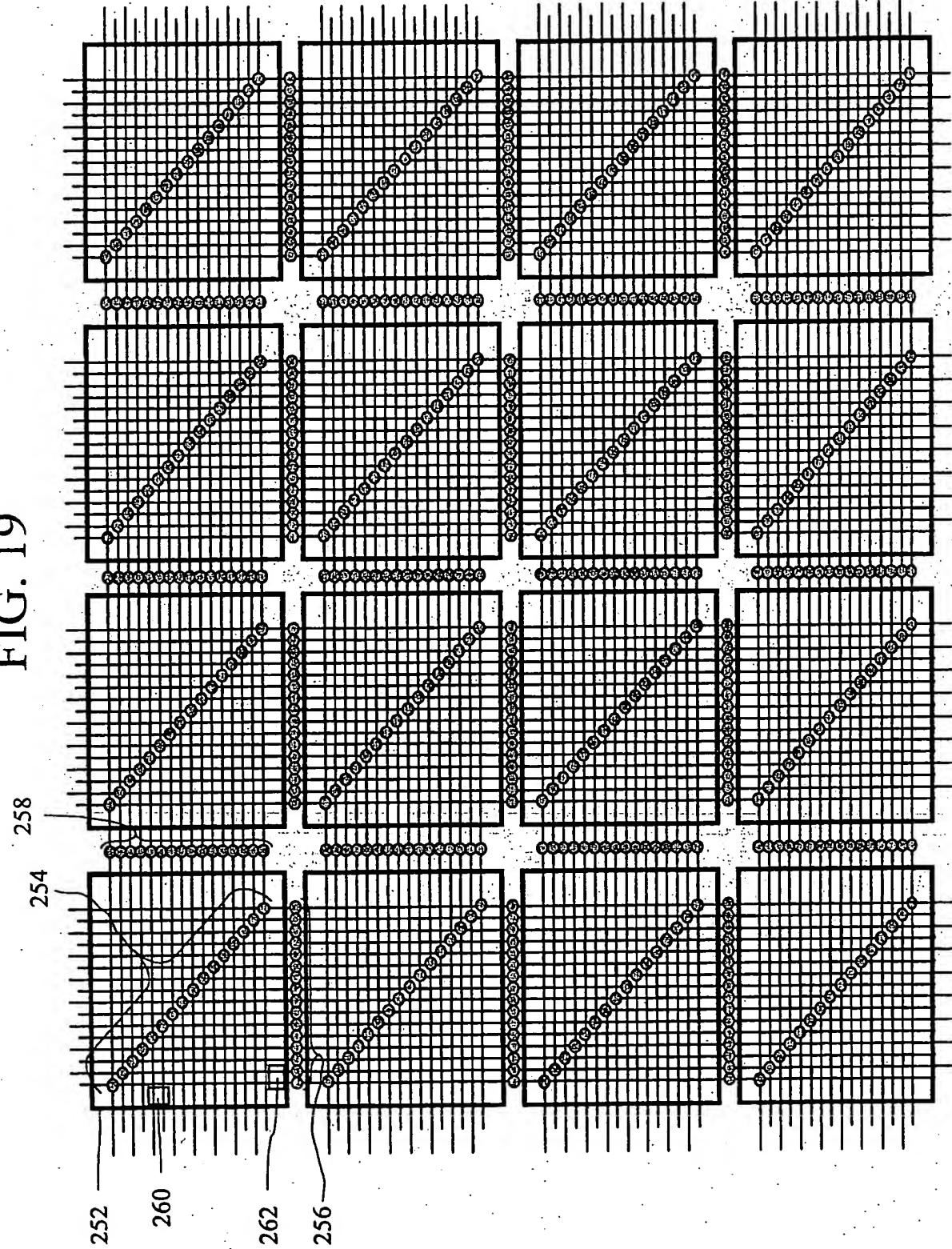
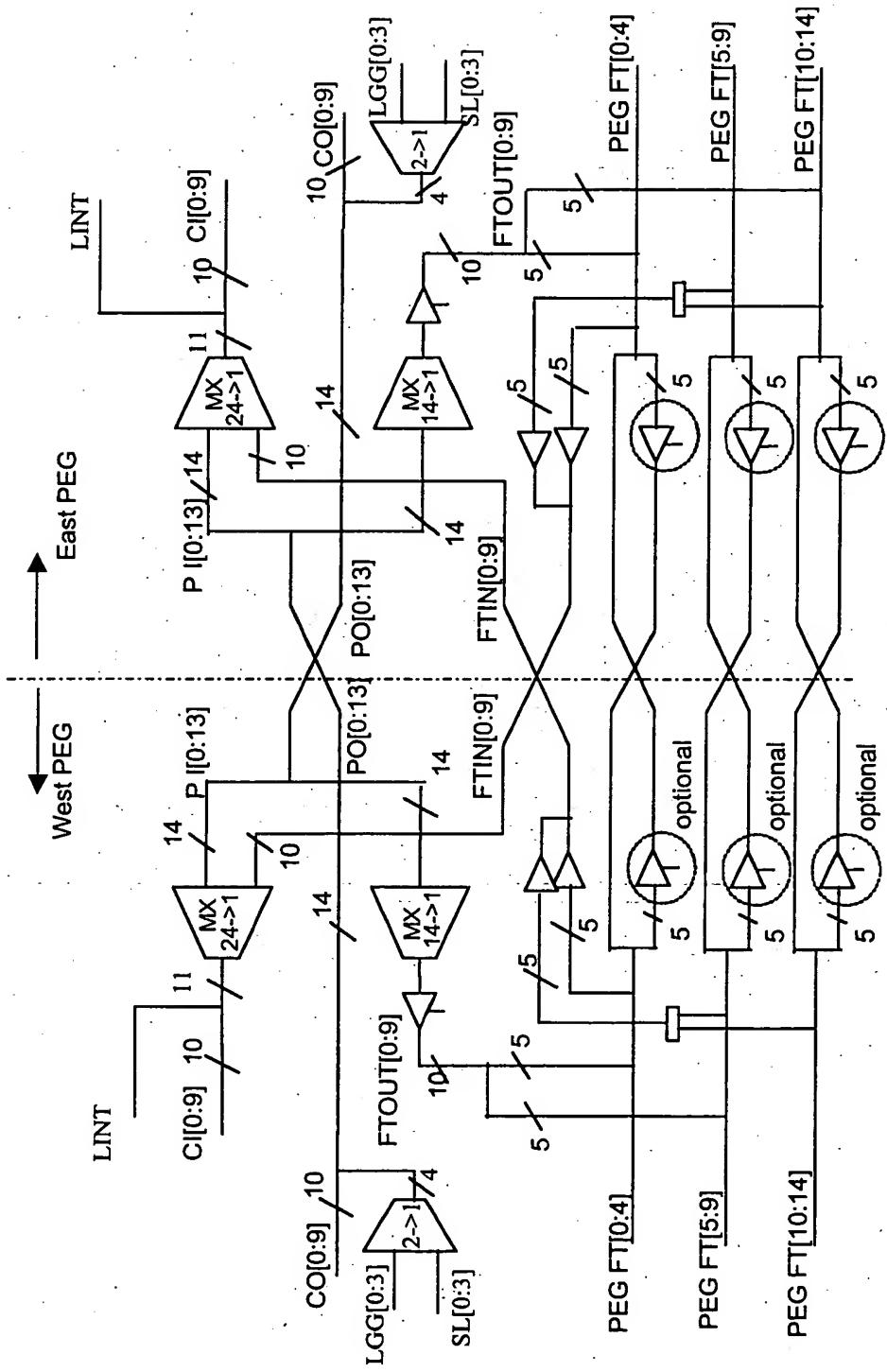


FIG. 20



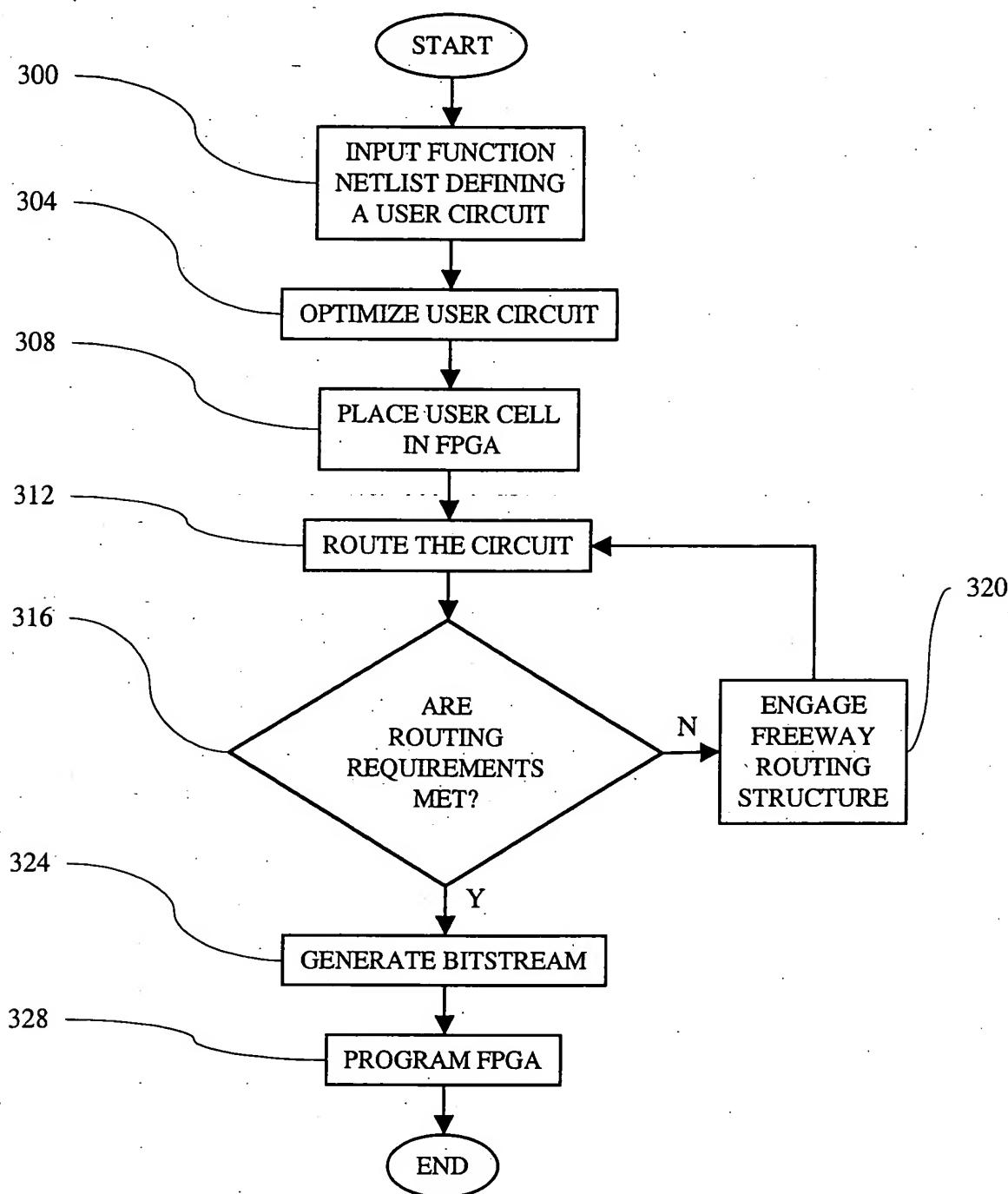


FIG. 21